

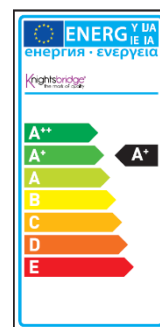
## DATASHEET



### WD12RGBW

RGB and CCT Smart Wi-Fi  
LED Downlight

[www.mlaccessories.co.uk](http://www.mlaccessories.co.uk)



MLA PART CODE	<b>WD12RGBW</b>
DESCRIPTION	230V IP44 12W RGB and CCT Wi-Fi Downlight
FINISH	White
NETT WEIGHT (Kg)	0.29
DIMENSIONS (mm)	Diameter – 110 Recessed depth – 45 Projection – 2
CUT-OUT (mm)	88
WATTAGE (W)	12
LUMENS (lm)	875 – 1070 ±5%
EFFICACY (lm/W)	94
CCT	3000K – 6500K
LED COLOUR	RGB Warm white - Daylight
CRI	>80
CIRCUIT WATTAGE (W)	11.4
RUNNING CURRENT (A)	0.052
POWER FACTOR	0.93
BEAM ANGLE	100°
Wi-Fi CONNECTIVITY	IEEE 802.11 b/g/n (2.4GHz only)
LIFE SPAN (HRS)	25,000
INPUT VOLTAGE	Mains 230V 50Hz
CONSTRUCTION	Aluminium and Polycarbonate
CLASS	Class II
IP RATING	IP44
DIMMABLE	Yes, via app only
WARRANTY	2 Years
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
MANUFACTURED IN ACCORDANCE WITH	BS EN 60598
EAN	5056270803532



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